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Art Unit: 1755

## **Amendments to the Claims**

This listing of claims replaces all previous versions and listings of the claims.

## Listing of Claims:

1.-13. (Cancelled)

- 14. (Currently Amended) An article comprising recrystallized silicon carbide having a pore size of at least about 15 µm with a pore surface area of less than about 0.04 m<sup>2</sup>/g, and comprising impurities at a concentration of less about 400 ppm, wherein the impurity is at least one of iron, copper, nickel, chromium and calcium.
- 15. (Cancelled)
- 16.-22. (Cancelled)
- 23. (Previously Presented) The article of claim 14, wherein the recrystallized silicon carbide further comprises inert impurities.
- 24. (Previously Presented) The article of claim 14, wherein the article is a wafer boat.
- 25.-29. (Cancelled)
- 30. (Previously Presented) A wafer boat comprising recrystallized silicon carbide having pores interconnected to form a network and comprising an active impurity component at a concentration of less than 1 ppm, wherein the active impurity component is one of iron, copper, nickel, chromium, and calcium.
- 31. (Cancelled)